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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	GIO-001.01	
First Inventor	Codani, Jean-Jacques	
Title	Systems And Methods For Sequence Comparison	 0
Express Mail Label No.	EV 327715208 US	P

(Only for ne	w nonprovisiona	al applications und	der 37 C.F.R. 1.53(b))	Expr	ess Mail Label N	lo. EV 3	327715208 US				
See MPEP o	ELEMENTS ent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450									
		al Form (e.g., P			7. CD-ROM or CD-R in duplicate, large table or						
2. 🛛 A	_	and a duplicate for for an annual entity s 27.	status.	ł	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				1.		
	Descriptive title Cross Reference	nement set forth b of the Invention be to Related App arding Fed spons	lications	}	<ul> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:</li> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>ii.  Paper</li> </ul>						
		equence listing, a program listing ap			c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS						
-	Background of	the Invention	pendix		<u> </u>						
-		of the Invention n of the Drawings ption	i ( if filed)		9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney						
-	Abstract of the	Disclosure			11. 🔲 Er	nglish Tra	nslation Doc	ument (if applicable)			
	Drawing(s) (35 Declaration	U.S.C.113)	[Total Sheets 4	]	_						
		ted (original or	- —	, ,	13. 🔲 · Pr	reliminary	Amendment	1			
	-		n (37 CFR 1.63 (d))		14. Return Receipt Postcard (MPEP 503)						
			with Box 18 complet	ed)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)						
i. 🗆	DELETION	OF INVENT	OR(S)	,	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. 🛭 App	plication Data	CFR 1.76	17. Other:								
				upply	the requisite inf	formation t	below and in	a preliminary amendment,			
or in an App ☐ Conti		Sheet under 37 C	CFR 1.76:	n-nart (	(CIB)	of prior	r application N	lo: /			
<del>-</del>	plication informa		miner	n-part (	Art Unit:						
is considered	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								x 5b, only		
19. CORRESPONDENCE ADDRESS											
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Name (Print/	Туре)	Kevin A. Oliver	- 101	Re	egistration No. (A	Attorney/Ago		42,049			
Signature		<b>人</b>	era XIII.	HN			Date	November 26, 2003			
T	-61-6		2 1 524 2 7		<del></del>		<del></del>				

This collection of information is required by \$7 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Kevin A. Oliv

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Complete if Known					
Application Number	NYA				
Filing Date	November 26, 2003				
First Named Inventor	Codani, Jean-Jacques				
Examiner Name	NYA				
Art Unit	NYA				
Attorney Docket No.	GIO-001.01				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
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Number							1052	2	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	3	130	1053	130	Non-English specification		
Account Foley Hoag LLP Name					1812	2	2,520	1812	2,520	For filing a request for reexamination			
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1002 340	2	002 170		esign filing fee			1402	2	330	2402	165	Filing a brief in support of an appeal	
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1004 770	I -	004 385	5 Re	eissue filing fe			145	1	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2	005 80	Pr	ovisional fillin	g tee		1452	2	110	2452	55	Petition to revive – unavoidable	
		SUBT	OTAL (	1)	ſ	(\$) 385	1453	3	1,330	2453	665	Petition to revive – unintentional	
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2. EXTRA	CLA	IM FEES					1502	2	480	2502	240	Design issue fee	
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42,049

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November 26, 2003

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Utility Patent Application Transmittal (1 page); Fee Transmittal for FY 2004 (1 page); (Copy of) Fee Transmittal for FY 2004 (1 page); Application Data Sheet (5 pages); Application consisting of 25 pages of specification and 4 sheets of drawings, Fig. 1A - Fig. 4; and a Return Receipt Postcard.

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